IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of |) Examiner Edward M. Johnson |
|-----------------------|--|
| Paul W. Brown |) Entitled: Methods For Immobilization) Of Nitrate and Nitrite In Aqueous |
| Serial No. 10/648,893 |) Waste |
| Confirmation No. 5096 |) Oroup Art Unit 1754 |
| Filed August 27, 2003 |) Attorney Docket No. 111935-00009 |

Response and Amendment

Eckert Seamans Cherin & Mellott, LLC 600 Grant Street – 44th Floor Pittsburgh. Pennsylvania 15219 November 22, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Please amend the captioned application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.